

ZETTA ASSET LIST LOT 46

NO.	PUB. NUMBER	TITLE	PRIMARY IP CLASS	FILE DATE	PRIORITY DATE	PUBLICATION DATE	EXTENDED FAMILY ID	FWD. CITATIONS
1	8,520,695	TIME-SLOT-BASED SYSTEM AND METHOD OF INTER-VEHICLE COMMUNICATION	H04L01241300	7/25/12	4/24/12	8/27/13	US20130278442 US20130279939 US20130279695 US20130282357 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	80
2	8,884,564	RISK MANAGEMENT IN A VEHICLE ANTI-COLLISION SYSTEM	B60C00100000	7/26/12	4/24/12	10/14/14	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	16
3	8,935,094	GENERATING A LOCATION IN A VEHICLE-TO-VEHICLE COMMUNICATION SYSTEM	G01C02110000	7/26/12	4/24/12	1/13/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	16
4	9,008,958	EXTRA-VEHICULAR ANTI-COLLISION SYSTEM	G06F01710000	7/26/12	4/24/12	4/14/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	11
5	8,995,662	SECURE VEHICLE-TO-VEHICLE COMMUNICATION SYSTEM	H04B00726000	7/26/12	4/24/12	3/31/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	5
6	8,884,782	LANE MAPPING IN A VEHICLE-TO-VEHICLE COMMUNICATION SYSTEM	G08G00109000	7/26/12	4/24/12	11/11/14	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	16
7	9,105,189	ROUTE GUIDANCE SYSTEM AND METHOD	G06F01710000	7/26/12	4/24/12	8/11/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	0
8	9,031,089	OPERATIONAL EFFICIENCY IN A VEHICLE-TO-VEHICLE COMMUNICATION SYSTEM	H04L01241300	7/8/13	4/24/12	5/12/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	1
9	8,922,391	ANTI-COLLISION SYSTEM AND METHOD USING MESSAGE FORMATS CONTAINING DISTANCES	B60C00100000	10/2/12	4/24/12	12/30/14	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	13
10	9,253,753	VEHICLE-TO-VEHICLE SAFETY TRANSMITTER FREE OF IP ADDRESSES	H04L01241300	3/28/13	4/24/12	2/2/16	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	4
11	9,129,532	HYBRID PROTOCOL TRANSMITTER FOR V2V COMMUNICATION	H04L00300000	3/28/13	4/24/12	9/8/15	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	5
12	9,300,423	DEVICE FOR SYNCHRONIZING A TIME BASE FOR V2V COMMUNICATION	H04L00306000	3/28/13	4/24/12	3/29/16	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	1
13	9,449,515	V2V SAFETY SYSTEM USING VEHICLE LOCATION AS VEHICLE IDENTIFICATION	G08G00902000	4/24/13	4/24/12	9/20/16	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	3
14	9,305,462	V2V SAFETY SYSTEM USING SELF-GENERATED LANE MAPS	G08G00116000	4/23/13	4/24/12	4/5/16	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	0
15	9,552,727	V2V SYSTEM WITH A HYBRID PHYSICAL LAYER	H04W00406000	4/23/13	4/24/12	1/24/17	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	0
16	9,355,561	V2V SAFETY SYSTEM USING CONSENSUS	H04H02071000	4/24/13	4/24/12	5/31/16	US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	0
17	15/011,826	V2V TRANSPONDER WITH RANGE MANAGEMENT					US20130278442 US20130279939 US20130279695 US20130281140 US20130282357 WC2013163203 WC2013163218 WC2013163222 WC2013163265 WC2013163310 US20150077270 US20150081201 US08995662 US09031089 US20150131637 US09105189 US09129532 US09305462 US09355561 US09552727 US098520695 US20130278440 US20130278441 US20130278443 US20130279992 US20130279491 US20130281141 US20130282267 US20130282271 US20130293994 US08860564 US08884782 US08922391 US08935094 US09008958 US20150146605 US09253753 US09449515	